

# **β2-Microglobulin**

#### **Purified β2-Microglobulin**

Catalog No.	Source	Purity	Form
M0114	Human Urine	≥95%	Lyophilized
M0113	Human Urine	≥40%	Lyophilized

### **β2-Microglobulin Monoclonals**

Catalog No.	Clone No.	Subclass
MM017	CM001	IgG <sub>1</sub>
MM017	CM002	IgG <sub>1</sub>
MM017	CM003	IgG <sub>1</sub>
MM017	CM004	IgG₁

#### **β2-MICROGLOBULIN AND HIV-1**

Plasma levels of  $\beta 2$ -microglobulin are associated with disease progression in HIV-1 patients. Historically, CD4 T-cell lymphocyte count has been used to monitor disease progression, but frequently individuals with the same CD4 count do not follow the same clinical course. As such,  $\beta 2$ -microglobulin has been shown to be independent of CD4 count and may be a useful adjunct to CD4 count in determining the clinical outcome of HIV-1 patients.

## PURIFIED $\beta$ 2-MICROGLOBULIN & MONOCLONAL ANTIBODIES

Scripps Laboratories has purified b2-microglobulin and several monoclonal antibodies available for the development of a  $\beta2$ -microglobulin immunoassay. The monoclonals are purified via protein A chromatography.



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